

View Online at <https://aerobasegroup.com/nsn/5306-00-980-0319>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.500 inches

**Head Height:**

0.188 inches

**Width Between Flats:**

0.375 inches

**First Diameter From Head:**

0.344 inches

**Second Diameter From Head:**

0.374 inches

**Third Diameter From Head:**

Between 1.795 inches and 1.805 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.030 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

Between 0.224 inches and 0.230 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

Between 0.309 inches and 0.315 inches

**Thread Diameter:**

0.250 inches

**Thready Qty Per Inch (tpi):**

20

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 303

**Material Specification:**

Aisi assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0